

Split System Submittal Data

Indoor: **CS-XE9PKUA** Outdoor: **CU-XE9PKUA**

Wall Mounted Air Conditioners

Job Name: _____
 Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Approval: _____
 Date: _____
 Construction: _____
 Unit#: _____
 Drawing#: _____

General Data	
Power (V/P/Hz)	230/208/1/60
Circuit Ampacity (A)	15
Fuse Size, Max.(A)	15
Compressor	DC Twin Rotary
No. Used	1
Output Power (W)	700
Outdoor Unit	
Fan Type	Propeller
Motor Type	DC Motor { 8 poles }
Output Power (W)	40
Airflow (CFM)	1380
Coil Type	Aluminum (Blue Coated)
Fin Type - Pipe Type	Corrugated Fin
Rows - F.P.I.	18
Face Area (sq.ft.)	5.99
Indoor Unit	
Fan type	Cross Flow
No. Speeds	5
RPM (High)	1140
Motor Output (w)	40
CFM (QLo/Lo/Me/Hi/SHi)	170/220/310/405/450
Indoor Sound Rating (Hi) (dB-A)	42
Coil Type	Aluminum Fin & Copper Tube
Fin Type - Pipe Type	Slit Plate - Inner Rifled
Rows - F.P.I.	21
Face Area (sq.ft)	2.45
Drain Connection Size (in.)	3/4
Refrigerant	R410A
Lbs. - R410a (Outdoor Unit)	2.54
Control	Electronic Expansion Valve
Connection	Flare
Line Length, Max (ft.)	66
Lift Difference, Max (ft.)	49
Line Size (in. O.D. Discharge)	1/4"
Line Size (in. O.D. Suction)	3/8"
Dimensions (HxWxD)	
Indoor Unit (Crated) (in.)	11-7/8"x37-13/16"x14-3/8"
Indoor Unit (Uncrated) (in.)	11-5/8"x34-9/32"x10-1/16"
Outdoor Unit (Crated) (in.)	29-11/32"x41-5/16"x18-1/8"
Outdoor Unit (Uncrated) (in.)	27-3/8"x34-15/32"x12-5/8"
Weight	
Net, Indoor (lbs.)	24



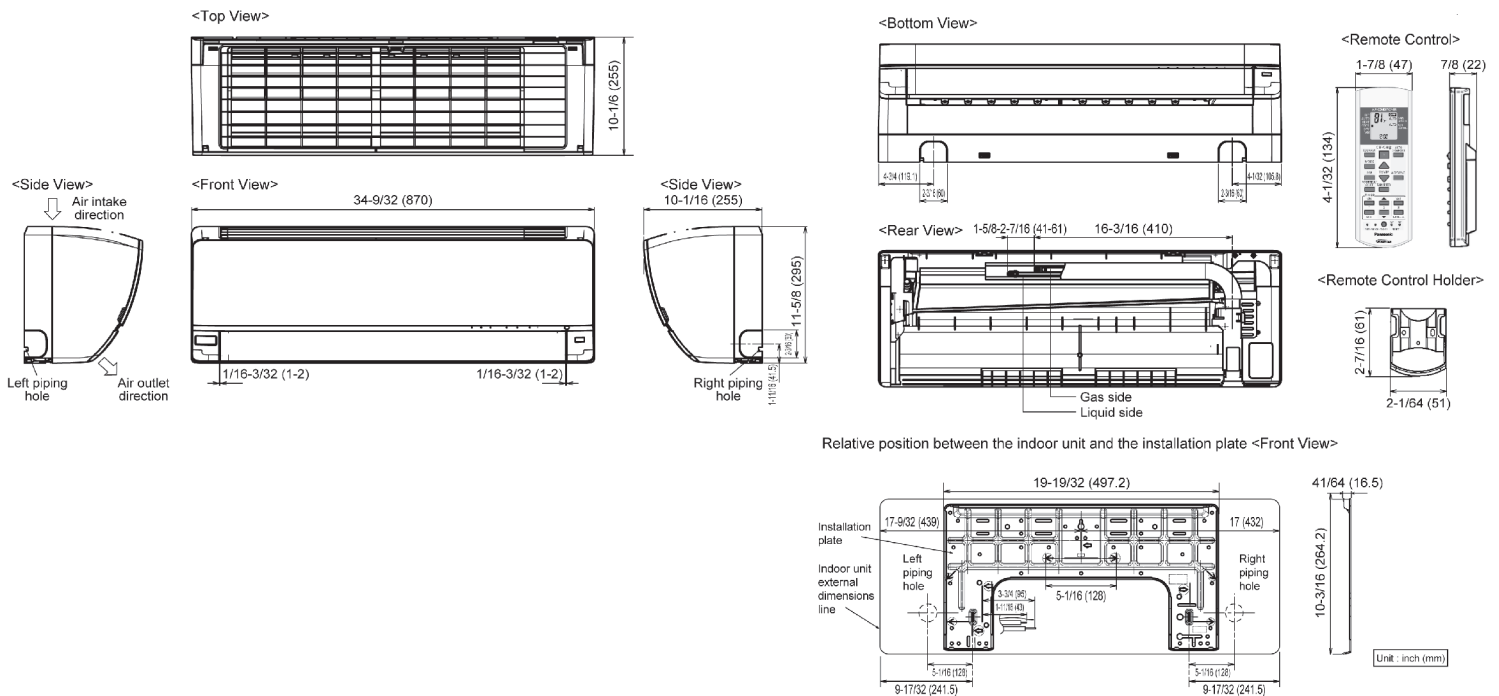
Shipping, Indoor (lbs.)	26
Net, Outdoor (lbs.)	97
Shipping, Outdoor (lbs.)	108

Performance Data @ ARI Standard Conditions (230/208V)	
Cooling	
Total Capacity (BTU/H)	8700 (2,800-12,000)
Sensible Capacity (BTU/H)	7,740
Latent Capacity (BTU/H)	960
SEER	28.5
Dehumidification (Pints/H)	1.3
Amps (A)	2.8/2.5
Power Inputs (W)	540 (150-850)
Outdoor Sound Rating (dB-A)	48
Heating	
Total Capacity (BTU/H)	12000 (3,000-18,000) (Max at 5F 11,000)
HSPF	12.5
Amps (A)	4.5/4.0
Power Inputs (W)	860 (150-1,650)
Outdoor Sound Rating (dB-A)	48

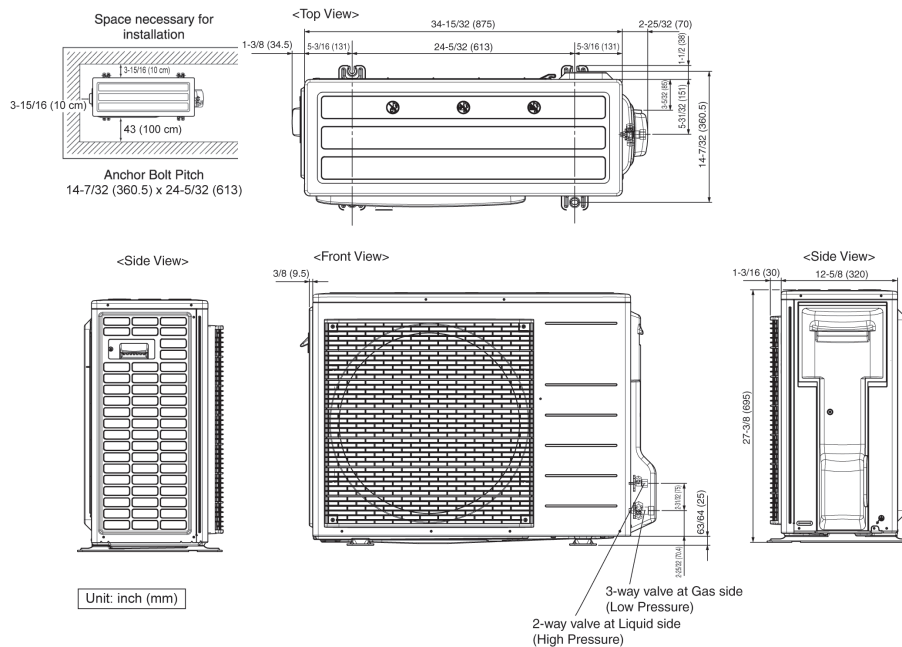
Features	
Wireless Remote Controller	Standard
Wired Remote Controller (CZ-RD516C)	Optional
Controls	Microprocessor
Remote Control	LCD Wireless Type
Temperature Control	IC Thermostat
Air Louver, Horizontal	Manual
Air Louver, Vertical	Automatic
Power Failure Automatic Restart	Built-In
Self-Diagnosis	Built-In
Air Filter	Washable, One-touch

Operating Range	Indoor Air Intake Temp	Outdoor Air Intake Temp
Cooling (Max)	90F DB/74F WB	115F DB/79F WB
Cooling (Min)	60F DB/52F WB	0F DB/-F WB
Heating (Max)	86F DB/-F WB	75F DB/64F WB
Heating (Min)	60F DB/-F WB	0F DB/-2.2F WB

Indoor Dimensions



Outdoor Dimensions



Panasonic

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